

Conway School District Career and Technical Education Status Report for 2008-09

ACCREDITATION STANDARDS

The Standards of Accreditation of Public Schools require that each school offer three programs of study in three different occupational pathway areas. For a program offered at a secondary career and technical center to be counted as a local district offering, students must be enrolled. During 2008-09, our records indicate the following:

Conway High School East offered 18 programs of study in 17 different pathways.

Conway High School West offered 21 programs of study in 20 different pathways.

ACADEMIC SKILL ATTAINMENT

The academic attainment measure is based on the number of CTE concentrators who score proficient or advanced on the end-of-course Literacy and Geometry assessments. CTE concentrators are those students who have completed at least three units from a program of study in grades 9-12 and are leaving the secondary education system during the reporting year.

----- LITERACY -----

PCT of concentrators proficient in Literacy: 51.04%

Consortia/District Target: 52.33%

District rating: Below Target

----- GEOMETRY -----

PCT of concentrators proficient in Geometry: 65.90%

Consortia/District Target: 56.89%

District rating: Met Target

CTE SKILL ATTAINMENT

CTE Skill Attainment is based on the number of CTE concentrators who score proficient on the CTE competency tests (70% is the proficient level).

PCT of concentrators proficient: 52.48%

Consortia/District Target: 48.37%

District rating: Met Target

Another factor in CTE skill attainment is the proficiency of all students tested during the year. During the 2008-09 school year, 52.45% of students tested scored proficient.

GRADUATION

The graduation rate for concentrators is based on the number of students identified as concentrators at the beginning of their senior year (enrolled at least three units in one program of study area) compared with the number of those who graduated.

PCT of concentrators graduated 84.62%

Consortia/District Target: 88.63%

District rating: Below Target

PLACEMENT

Placement is based on the status of completers six months following graduation. Completers who pursued opportunities in postsecondary education, the workforce, or military are considered positive placements.

PCT positive placement: 97.74%

Consortia/District Target: 98.12%

District rating: Below Target

COMPLETERS OF PROGRAM STUDY

A completer is a graduate who successfully completed three or more units of credit within a program of study, including all the core requirements for that program of study. There are two measures for this indicator. The first is the number of completers compared to the number of graduates. The state average in 2008-09 was 46.26%. The second is the number of seniors enrolled in career and technical classes compared to the number of completers. The state average in 2008-09 was 53.17%.

Completers compared with graduates: 49.00%

Number of seniors compared to completers 50.47%

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ACCREDITATION STANDARDS DETAIL

Conway High School East offered 18 programs of study in 17 different pathways.

Accounting		
Accounting	Conditional Approval	
Banking Services		
Banking	Conditional Approval	Conway Area Career Center - Conway
Banking	Conditional Approval	
Construction		
Construction Technology	Approved	Conway Area Career Center - Conway
Design/Pre-Construction		
Drafting & Design - Architectural CAD	Approved	Conway Area Career Center - Conway
Early Childhood Development & Services		
Child Care Guidance, Management & Services	Approved	
Facility and Mobile Equipment Maintenance		
Automotive Collision	Conditional Approval	Conway Area Career Center - Conway
Family & Community Services		
Family & Consumer Sciences Education	Approved	
General Management		
Management	Conditional Approval	
Natural Resources Systems		
Natural Resource/Environmental Svc Systems	Conditional Approval	
Network Systems		
Computer Engineering	Approved	Conway Area Career Center - Conway
Plant Systems		
Horticulture	Conditional Approval	
Production		
Welding	Approved	Conway Area Career Center - Conway
Programming and Software Development		
Programming	Conditional Approval	
Restaurant & Food/Beverage Services		
Food Production, Management & Services	Approved	
Therapeutic Services		
Health Science Technology Education	Approved	Conway Area Career Center - Conway
Visual Arts		
Career Communications	Approved	
Web and Digital Communications		
Digital Communications	Conditional Approval	
Digital Communications	Conditional Approval	Conway Area Career Center - Conway
Web Design and Production	Conditional Approval	Conway Area Career Center - Conway
Web Design and Production	Conditional Approval	

Conway High School West offered 21 programs of study in 20 different pathways.

Accounting		
Accounting	Conditional Approval	
Banking Services		
Banking	Conditional Approval	
Banking	Conditional Approval	Conway Area Career Center - Conway
Construction		
Construction Technology	Approved	Conway Area Career Center - Conway

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Design/Pre-Construction		
Drafting & Design - Architectural CAD	Approved	Conway Area Career Center - Conway
Early Childhood Development & Services		
Child Care Guidance, Management & Services	Approved	
Facility and Mobile Equipment Maintenance		
Automotive Collision	Conditional Approval	Conway Area Career Center - Conway
Family & Community Services		
Family & Consumer Sciences Education	Approved	
General Management		
Management	Conditional Approval	
National Security		
JROTC	Approved	
Natural Resources Systems		
Natural Resource/Environmental Svc Systems	Conditional Approval	
Network Systems		
Computer Engineering	Approved	Conway Area Career Center - Conway
Personal Care Services		
Cosmetology	Approved	Conway Area Career Center - Conway
Cosmetology	Approved	
Plant Systems		
Horticulture	Conditional Approval	
Production		
Welding	Approved	Conway Area Career Center - Conway
Programming and Software Development		
Programming	Conditional Approval	
Restaurant & Food/Beverage Services		
Food Production, Management & Services	Approved	
Teaching & Training		
Education & Training	Conditional Approval	
Therapeutic Services		
Health Science Technology Education	Approved	
Health Science Technology Education	Approved	Conway Area Career Center - Conway
Visual Arts		
Photography	Approved	
Web and Digital Communications		
Web Design and Production	Conditional Approval	
Digital Communications	Conditional Approval	
Digital Communications	Conditional Approval	Conway Area Career Center - Conway
Web Design and Production	Conditional Approval	Conway Area Career Center - Conway

CTE SKILLS ATTAINMENT SCHOOL ASSESSMENT DETAIL

	Number Tested	Number Proficient	Percent Proficient
CONWAY HIGH EAST	489	285	58.28%
Agriculture	57	24	42.11%
Agriculture Science	57	24	42.11%
Business and Marketing	78	41	52.56%
Computerized Business Applications	78	41	52.56%

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Family and Consumer	354	220	62.15%
Child Development	135	94	69.63%
Clothing Management	41	15	36.59%
Family & Consumer Sciences	53	19	35.85%
Human Relations	57	50	87.72%
Parenting	33	28	84.85%
Personal and Family Finance	35	14	40.00%
	Number Tested	Number Proficient	Percent Proficient
CONWAY HIGH WEST	962	476	49.48%
Agriculture	21	15	71.43%
Agriculture Science	21	15	71.43%
Business and Marketing	299	147	49.16%
Banking & Finance Principles	22	11	50.00%
Computerized Accounting I	30	20	66.67%
Computerized Business Applications	72	35	48.61%
Desktop Publishing I	34	26	76.47%
Desktop Publishing II	34	27	79.41%
Management	73	11	15.07%
Multimedia Applications I	17	8	47.06%
Multimedia Applications II	17	9	52.94%
Family and Consumer	303	198	65.35%
Child Care Guidance, Mgmt & Services	22	11	50.00%
Child Development	44	38	86.36%
Clothing Management	13	3	23.08%
Family & Consumer Sciences	3	0	0.00%
Housing & Interior Design	46	27	58.70%
Human Relations	83	64	77.11%
Parenting	47	33	70.21%
Personal and Family Finance	45	22	48.89%
Skilled & Technical	339	116	34.22%
Gas Metal Arc Welding	28	0	0.00%
Gas Tungsten Arc Welding	15	0	0.00%
Human Anatomy and Physiology	14	10	71.43%
Introduction to Medical Professions	124	41	33.06%
Medical Procedures	115	65	56.52%
Metal Fabrication	15	0	0.00%
Shielded Metal Arc Welding	28	0	0.00%

COMPLETERS OF PROGRAMS OF STUDY DETAIL

Total unduplicated number of completers of programs of study:	269
Automotive Collision	24
Banking	7
Child Care Guidance, Management & Services	6
Computer Engineering	12

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Construction Technology	17
Cosmetology	35
Desktop Publishing	20
Drafting & Design - Architectural CAD	21
Education & Training	5
Family & Consumer Sciences Education	4
Finance	3
Food Production, Management & Services	3
Health Science Technology Education	66
Horticulture	3
JROTC	10
Management	9
Multimedia	13
Photography	22
Programming	5
Welding	8